## **ABSTRACT**

The invention relates to new circular recombinant plasmid DNA constructs and their protein products, to the use of the protein products in immobilisation, visualisation and quantification of enzymes and proteins on compatible support material. The invention also relates to a method of preparation and immobilisation of the protein on a compatible support material, to the immobilised proteins obtained by this method as well as the use of said immobilised proteins in several applications.